An act to amend Sections 6547.7 and 53167 of, to add Section 26231 to, and to add Chapter 5.8 (commencing with Section 11549.50) to Part 1 of Division 3 of Title 2 of, the Government Code, to add Section 21080.51 to the Public Resources Code, and to amend Sections 275.6, 276.5, 281, 871, 871.5, 873, 875, 912.2, and 914.7 of, to amend the heading of Article 8 (commencing with Section 871) of Chapter 4 of Part 1 of Division 1 of, to add Sections 281.2 and 871.6 to, to repeal Sections 872, 874, 877, 878.5, and 879.5 of, and to repeal and add Sections 878 and 879 of, the Public Utilities Code, relating to communications, and making an appropriation therefor, to take effect immediately, bill related to the budget.



## THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. Section 6547.7 of the Government Code is amended to read: 6547.7. A joint powers entity created pursuant to this chapter may issue mortgage revenue bonds pursuant to Part 5 (commencing with Section 52000) of Division 31 of the Health and Safety Code Code, revenue bonds for the deployment of broadband infrastructure by a public entity or nonprofit organization that are supported in whole or in part by funding granted pursuant to Section 281.2 of the Public Utilities Code, and industrial development bonds pursuant to the California Industrial Development Financing Act (Title 10 (commencing with Section 91500)).

SEC. 2. Chapter 5.8 (commencing with Section 11549.50) is added to Part 1 of Division 3 of Title 2 of the Government Code, to read:

## Chapter 5.8. Office of Broadband and Digital Literacy

- 11549.50. For purposes of this chapter, the following definitions apply:
- (a) "Department" means the Department of Technology.
- (b) "Office" means the Office of Broadband and Digital Literacy.
- (c) "Statewide open-access middle-mile broadband network" means the broadband infrastructure that is funded pursuant to Section 19.50 of the Budget Act of 2021.
- 11549.51. There is in state government, in the department, the Office of Broadband and Digital Literacy.
- 11549.52. The office shall, consistent with Section 19.50 of the Budget Act of 2021, oversee the acquisition and management of contracts for the development and construction of a statewide open-access middle-mile broadband network, and for the maintenance and operation of the broadband network to provide an opportunity for last-mile providers and anchor institutions to connect to, and interconnect with other networks and other appropriate connections to, the broadband network to facilitate high-speed broadband service.
- 11549.53. (a) The office has the powers and authorities necessary to implement this chapter, including, but not limited to, the authority to enter into contracts with one or more entities to acquire goods and services and to take actions it deems necessary and appropriate for the development, construction, maintenance, and operation of a statewide open-access middle-mile broadband network.
- (b) Contracts entered into by the office are exempt from Section 10295 of, and Article 4 (commencing with Section 10335) of Chapter 2 of Part 2 of Division 2 of, the Public Contract Code.
- (c) The office has the same authority granted to the department pursuant to paragraph (1) of subdivision (e) of Section 6611 of the Public Contract Code in the implementation of Section 11549.52 of this code.
- 11549.54. (a) The Public Utilities Commission shall assist the office and provide to the office the locations for the statewide open-access middle-mile broadband network in a commission staff report and shall update the locations from time to time as the commission deems appropriate.
- (b) The office shall plan and develop the statewide open-access middle-mile broadband network using the information provided pursuant to subdivision (a).



- 11549.55. (a) (1) The construction of a statewide open-access middle-mile broadband network under design-build authority is exempt from the design-build procurement authorization limit of subdivision (a) of Section 6821 of the Public Contract Code.
- (2) Notwithstanding subdivision (a) of Section 6829 of the Public Contract Code, the design-build procurement authorization under Chapter 6.5 (commencing with Section 6820) of Part 1 of Division 2 of the Public Contract Code shall remain in effect for purposes of the statewide open-access middle-mile broadband network after January 1, 2024, until the completion of the broadband network.
- (b) (1) The office, or an entity, including the Department of Transportation, assigned by the office to construct the statewide open-access middle-mile broadband network or a portion of the broadband network, may use the Construction Manager/General Contractor method under Chapter 6.3 (commencing with Section 6700) of Part 1 of Division 2 of the Public Contract Code for the construction of the broadband network.
- (2) The dollar value limitation on the Construction Manager/General Contractor method as specified in paragraph (1) of subdivision (b) of Section 6701 of the Public Contract Code does not apply to the statewide open-access middle-mile broadband network.
- (c) The office, or an entity, including the Department of Transportation, assigned by the office to construct the statewide open-access middle-mile broadband network or a portion of the broadband network, may use job order contracting to construct the broadband network as follows:
- (1) The office, or an entity, including the Department of Transportation, assigned by the office to construct the statewide open-access middle-mile broadband network or a portion of the broadband network, shall establish a procedure to prequalify job order contractors and shall prepare a set of documents for each job order contract.
- (2) The documents shall include a unit price book of construction tasks with preestablished unit prices, job order contract specifications, and any other information deemed necessary to describe adequately the office's or the entity's needs.
- (3) Based on the documents prepared under paragraphs (1) and (2), the office, or an entity, including the Department of Transportation, assigned by the office to construct the statewide open-access middle-mile broadband network or a portion of the broadband network, shall prepare a request for bids that invites prequalified job order contractors to submit competitive sealed bids in the manner prescribed by the office or the entity.
- (4) Job order contracts may be executed for an initial contract term of no more than 12 months, with the option of extending or renewing the job order contract for two 12-month periods. All extensions or renewals shall be priced as provided in the request for bids. The extension or renewal shall be mutually agreed to by the office, or an entity, including the Department of Transportation, assigned by the office to construct the statewide open-access middle-mile broadband network or a portion of the broadband network, and the job order contractor.
- (5) Any job order contractor that is selected to construct a project pursuant to this subdivision shall possess or obtain sufficient bonding to cover the contract amount for construction services and risk and liability insurance as the office, or an entity, including the Department of Transportation, assigned by the office to construct the



statewide open-access middle-mile broadband network or a portion of the broadband network, may require.

- (d) This section is not intended to affect, expand, alter, or limit any rights or remedies otherwise available at law.
- (e) Any construction of the statewide middle-mile broadband network performed by the Department of Transportation and any funds received as reimbursement for the work are not transportation funds subject to Sections 182 and 183 of the Streets and Highways Code.
- 11549.56. (a) All state agencies shall work in cooperation to expedite the delivery and permitting of the statewide open-access middle-mile broadband network.
- (b) The Legislature finds and declares that the statewide open-access middle-mile broadband network serves a public purpose. Notwithstanding Section 104.12 of the Streets and Highways Code and any other applicable law, any lease of public property for purposes of the statewide open-access middle-mile broadband network may be made for less than fair market value.
- (c) The Administrative Procedure Act (Chapter 3.5 (commencing with Section 11340) of Part 1 of Division 3 of Title 2 does not apply to regulations related to the operation of the statewide open-access middle-mile broadband network adopted by the office or a state agency assigned by the office to operate the broadband network.
  - SEC. 3. Section 26231 is added to the Government Code, to read:
- 26231. (a) For purposes of this section, "broadband internet access service" has the same meaning as defined in Section 53167.
- (b) The board of supervisors of a county may acquire, construct, improve, maintain, or operate broadband internet access service and any other telecommunications services necessary to obtain federal or state support for the acquisition, construction, improvement, maintenance, or operation of broadband internet access service.
- (c) A county that acquires, constructs, improves, maintains, or operates broadband internet access service shall comply with the requirements of Article 12 (commencing with Section 53167) of Chapter 1 of Part 1 of Division 2 of Title 5.
  - SEC. 4. Section 53167 of the Government Code is amended to read:
  - 53167. For purposes of this article: article, the following definitions apply:
- (a) "Broadband-Internet internet access service" means a mass-market retail service provided by a local agency in California by wire or radio that provides the capability to transmit data to and receive data from all or substantially all-Internet internet endpoints, including any capabilities that are incidental to and enable the operation of the communications service, but excluding dial-up-Internet internet access service. "Broadband-Internet internet access service" also encompasses any service provided by a local agency in California that provides a functional equivalent of that service or that is used to evade the protections set forth in this article.
- (b) "Edge provider" means any individual or entity that provides any content, application, or service over the <u>Internet</u>, internet, and any individual or entity that provides a device used for accessing any content, application, or service over the <u>Internet</u> internet to an end user.
- (c) "End user" means any individual or entity in California that uses a broadband Internet internet access service that is provided by a local agency.
- (d) "Fixed broadband—Internet internet access service" means any broadband Internet internet access service that serves end users primarily at fixed endpoints using



stationary equipment. Fixed broadband-Internet internet access service includes fixed wireless services, including fixed unlicensed wireless services, and fixed satellite services.

- (e) "Local agency" means any agency of local government authorized by any other law to provide broadband internet access service, including the following:
  - (1) A city.
  - (2) A <u>county</u>, <u>including a county service area.</u>
  - (3) A community services district.
  - (4) A public utility district.
  - (5) A municipal utility district.
  - (6) A joint powers authority.
- (f) "Mobile broadband—Internet internet access service" means any broadband Internet internet access service that serves end users primarily using mobile stations.
- (g) "Network management practice" means a practice that has a primarily technical network management justification, but does not include other business practices.
- (h) "Paid prioritization" means the management of a broadband provider's network to directly or indirectly favor some traffic over other traffic, including through the use of techniques such as traffic shaping, prioritization, resource reservation, or other forms of preferential traffic management, that either:
  - (1) Is in exchange for consideration, monetary or otherwise, from a third party.
  - (2) Done to benefit an affiliated entity.
- (i) "Reasonable network management" means a network management practice that is primarily used for and tailored to achieving a legitimate network management purpose, taking into account the particular network architecture and technology of the broadband <a href="Internet internet">Internet internet</a> access service.
  - SEC. 5. Section 21080.51 is added to the Public Resources Code, to read:
- 21080.51. (a) This division does not apply to a project funded by Section 19.50 of the Budget Act of 2021 that consists of linear broadband deployment in an existing right-of-way if the project meets all of the following conditions:
- (1) The project is located in an area of the state that the Public Utilities Commission has identified as a priority area for state-owned, open-access deployment of middle-mile broadband infrastructure.
- (2) The project is constructed along, or within 30-feet of, the right-of-way of any public road or highway.
- (3) The project is either deployed underground where the surface area is restored to a condition existing before the project or placed aerially along an existing utility pole right-of-way.
- (4) The project incorporates, as a condition of project approval, measures developed by the Public Utilities Commission or the Department of Transportation to address potential environmental impacts. At minimum, the project shall be required to include monitors during construction activities and measures to avoid or address impacts to cultural and biological resources.
- (5) The project applicant agrees to comply with all conditions otherwise authorized by law, imposed by the planning department of a city or county as part of a local agency permit process, that are required to mitigate potential impacts of the proposed project, and to comply with the Keene-Nejedly California Wetlands



Preservation Act (Chapter 7 (commencing with Section 5810) of Division 5), the California Endangered Species Act (Chapter 1.5 (commencing with Section 2050) of Division 3 of the Fish and Game Code), as applicable, other applicable state laws, and all applicable federal laws.

- (b) If a project meets all of the requirements of subdivision (a), the person undertaking the project shall do all of the following:
- (1) Notify, in writing, any affected public agency, including, but not limited to, any public agency having permit, land use, environmental, public health protection, or emergency response authority, of the exemption of the project pursuant to this section.
- (2) Provide notice to the public in the area affected by the project in a manner consistent with subdivision (b) of Section 21108.
- (3) In the case of private rights-of-way over private property, receive from the underlying property owner permission for access to the property.
- (4) Comply with all conditions authorized by law imposed by the planning department of a city or county as part of any local agency permit process, that are required to mitigate potential impacts of the proposed project, and otherwise comply with the Keene-Nejedly California Wetlands Preservation Act (Chapter 7 (commencing with Section 5810) of Division 5), the California Endangered Species Act (Chapter 1.5 (commencing with Section 2050) of Division 3 of the Fish and Game Code), as applicable, other applicable state laws, and all applicable federal laws.
  - SEC. 6. Section 275.6 of the Public Utilities Code is amended to read:
- 275.6. (a) The commission shall exercise its regulatory authority to maintain the California High-Cost Fund-A Administrative Committee Fund program (CHCF-A program) to provide universal service rate support to small independent telephone corporations in amounts sufficient to meet the revenue requirements established by the commission through rate-of-return regulation in furtherance of the state's universal service commitment to the continued affordability and widespread availability of safe, reliable, high-quality communications services in rural areas of the state.
  - (b) For purposes of this section, the following terms have the following meanings:
- (1) "Carrier of last resort" means a telephone corporation that is required to fulfill all reasonable requests for service within its service territory.
- (2) "Rate base" means the value of a telephone corporation's plant and equipment that is reasonably necessary to provide regulated voice services and access to advanced services, and upon which the telephone corporation is entitled to a fair opportunity to earn a reasonable rate of return.
- (3) "Rate design" means the <u>mix combination</u> of end user rates, high-cost support, and other revenue sources that are targeted to provide a fair opportunity to meet the revenue requirement of the telephone corporation.
- (4) "Rate-of-return regulation" means a regulatory structure whereby the commission establishes a telephone corporation's revenue requirements, and then fashions a rate design to provide the company a fair opportunity to meet the revenue requirement.
- (5) "Revenue requirement" means the amount that is necessary for a telephone corporation to recover its reasonable expenses and tax liabilities and earn a reasonable rate of return on its rate base.



- (6) "Small independent telephone corporations" are rural incumbent local exchange carriers subject to commission regulation.
- (c) In administering the CHCF-A program the commission shall do all of the following:
- (1) Continue to set rates to be charged by the small independent telephone corporations in accordance with Sections 451, 454, 455, and 728.
- (2) Employ rate-of-return regulation to determine a small independent telephone corporation's revenue requirement in a manner that provides revenues and earnings sufficient to allow the telephone corporation to deliver safe, reliable, high-quality-voice voice, and broadband communication service and fulfill its obligations as a carrier of last resort in its service territory, and to afford the telephone corporation a fair opportunity to earn a reasonable return on its investments, attract capital for investment on reasonable terms, and ensure the financial integrity of the telephone corporation.
- (3) Ensure that rates charged to customers of small independent telephone corporations are just and reasonable and are reasonably comparable to rates charged to customers of urban telephone corporations. and broadband services.
- (4) Provide universal service rate support from the California High-Cost Fund-A Administrative Committee Fund to small independent telephone corporations in an amount sufficient to supply the portion of the revenue requirement that cannot reasonably be provided by the customers of each small independent telephone corporation after receipt of federal universal service rate support, as determined by the commission on a case-by-case basis in a ratesetting proceeding. For the purpose of determining universal service support, the small independent telephone corporations and any affiliate offering broadband internet access service within the same territory shall be considered a single entity.
- (5) <u>Promote Provide</u> customer access to advanced services and deployment of broadband-capable facilities in rural areas that is reasonably comparable to that in urban areas, consistent with national and state communications policy.
- (6) Provide for customer access in rural areas to advanced services, including broadband internet access service, at prices that are reasonably comparable to those in urban areas.

<del>(6)</del>

- (7) Include all reasonable investments necessary to provide for the delivery of high-quality voice communication services and the deployment of broadband-capable facilities in the rate base of small independent telephone corporations.
- (8) Adopt revenue requirements that consider retail revenues and associated expenses from the provision of broadband internet access service by small independent telephone corporations and any affiliate through which they offer retail broadband internet access service.

<del>(7)</del>

- (9) Ensure that support is not excessive so that the burden on all contributors to the CHCF-A program is limited.
- (d) In order to participate in the CHCF-A program, a small independent telephone corporation shall meet all of the following requirements:
- (1) Be subject to rate-of-return-regulation. regulation or an alternative form for regulation pursuant to subdivision (g).



- (2) Be subject to the commission's regulation of telephone corporations pursuant to this division.
  - (3) Be a carrier of last resort in their service territory.
- (4) Qualify as a rural telephone company under federal law (47 U.S.C. Sec. 153(44)).
- (5) Offer consumer broadband internet access service that meets or exceeds state and federal standards either directly or through an affiliate to all consumers within the service territory.
- (6) Participating entities shall utilize all available federal and state funding to deploy, maintain, and upgrade broadband-capable facilities within the entity's service territory.
- (e) Upon request from the commission, a small independent telephone corporation that receives support from the CHCF-A program shall provide information regarding revenues derived from the provision of <u>unregulated Internet broadband internet</u> access service by that corporation or its <u>affiliate within that corporation</u>'s telephone service territory. The commission shall treat as confidential any information provided pursuant to this subdivision. affiliate.
- (f) The commission shall structure the CHCF-A program so that any charge imposed to promote the goals of universal service reasonably equals the value of the benefits of universal service to contributing entities and their subscribers.
- (g) Notwithstanding subdivision (c), the commission shall examine how the CHCF-A program can more efficiently and effectively meet its stated goals and may adopt alternative forms of regulation and universal service support.
- (h) The amendments made to this section by the act that adds this subdivision do not change, add to, or detract from, the commission's existing authority to levy, decrease, or increase charges, or expand the categories of ratepayers subject to charges.

<del>(g)</del>

- (i) This section shall remain in effect only until January 1, 2023, and as of that date is repealed, unless a later enacted statute, that is enacted before January 1, 2023, deletes or extends that date.
  - SEC. 7. Section 276.5 of the Public Utilities Code is amended to read:
- 276.5. (a) The commission shall develop, implement, and maintain a suitable, competitively neutral, and broad-based program to establish a fair and equitable local rate support structure aided by provide universal service rate support to telephone corporations eligible entities serving areas where the cost of providing services exceeds rates charged by providers, high-cost areas, as determined by the commission. The program shall be known, and may be cited, as the California High-Cost Fund-B Administrative Committee Fund program or CHCF-B program. The purpose of the program shall be to promote the goals of universal telephone service and voice communications service and broadband internet access to reduce any disparity in the rates charged by those companies. eligible entities and to provide for the continued affordability and widespread availability of safe, reliable, and high-quality voice communications service and broadband internet access service. Except as otherwise explicitly provided, this subdivision does not limit the manner in which the commission collects and disburses funds, and does not limit the manner in which it may include or exclude the revenue of contributing entities in structuring the program.



- (b) Eligible entities shall be determined by the commission and may include telephone corporations, communications service providers, local governments, tribes, and joint powers authorities.
- (c) Eligible entities shall offer broadband internet access service that meets or exceeds state and federal standards to all consumers within the CHCF-B service territories at prices that are reasonably comparable to those in urban areas.

<del>(b)</del>

(d) The commission shall structure the CHCF-B program so that any charge imposed to promote the goals of universal service reasonably equals the value of the benefits of universal service to contributing entities and their subscribers.

<del>(c)</del>

- (e) The commission shall investigate reducing the level of universal service rate support, or elimination of universal service rate support in service areas with demonstrated competition.
- (f) Upon request from the commission, an eligible entity that receives support from the CHCF-B program shall provide information regarding revenues derived from the provision of communications service by the entity or its affiliate.
- (g) Eligible entities shall maximize federal and state funding to deploy, maintain, and upgrade broadband-capable facilities within the CHCF-B service territories.
- (h) The amendments made to this section by the act that adds this subdivision do not change, add to, or detract from, the commission's existing authority to levy, decrease, or increase charges, or expand the categories of ratepayers subject to charges.

<del>(d)</del>

- (i) This section shall remain in effect only until January 1, 2023, and as of that date is repealed, unless a later enacted statute, that is enacted before January 1, 2023, deletes or extends that date.
  - SEC. 8. Section 281 of the Public Utilities Code is amended to read:
- 281. (a) The commission shall develop, implement, and administer the California Advanced Services Fund program to encourage deployment of high-quality advanced communications services to all Californians that will promote economic growth, job creation, and the substantial social benefits of advanced information and communications technologies, consistent with this section and with the statements of intent in Section 2 of the Internet—For for All Now Act (Chapter 851 of the Statutes of 2017).
- (b) (1) (A) The goal of the program is, no later than December 31, <u>2022</u>, <u>2026</u>, to approve funding for infrastructure projects that will provide broadband access to no less than 98 percent of California households in each consortia region, as identified by the commission on or before January 1, <u>2017</u>. <u>2022</u>. The commission shall be responsible for achieving the goals of the program.
- (B) (i) Except as provided in clause (ii), for For purposes of this section, "unserved household" the following definitions apply:
  - (i) "Mbps" means megabits per second.
- (ii) (I) Except as provided in subclause (II), "unserved area" means a household an area for which there is no facility-based broadband provider offers offering at least one tier of broadband service at speeds of at least 6 megabits per second (mbps) downstream and one mbps upstream. 25 mbps downstream, 3 mbps upstream, and a latency that is sufficiently low to allow realtime interactive applications.



(ii)

- (II) For projects funded, in whole or in part, from moneys received from the federal Rural Digital Opportunity Fund, "unserved-household" area" means-a household for an area in which no facility-based broadband provider offers broadband service at speeds consistent with the standards established by the Federal Communications Commission pursuant to In the Matter of Rural Digital Opportunity Fund, WC Docket No. 19-126, Report and Order, FCC 20-5 (adopted January 30, 2020, and released February 7, 2020), or as it may be later modified by the Federal Communications Commission.
- (2) In approving infrastructure projects, the commission shall do both of the following:
- (A) Approve projects that provide last-mile broadband access to households that are unserved by an existing facility-based broadband provider, and, upon accomplishment of the goal of the program specified in paragraph (1), also approve projects pursuant to paragraph-(15) (13) of subdivision (f).
- (B) (i) Give preference to Prioritize projects in unserved areas where internet connectivity is available only through dial-up service that are not served by any form of wireline or wireless facility-based broadband service at speeds at or below 10 mbps downstream and 1 mbps upstream or areas with no internet connectivity.
- (ii) This subparagraph does not prohibit the commission from approving funding for projects outside of the areas specified in clause (i).
- (3) Moneys appropriated for purposes of this section may be used to match or leverage federal moneys for communications infrastructure, digital equity, and adoption, including, but not limited to, moneys from the United States Department of Commerce, Economic Development Administration, the United States Department of Agriculture ReConnect Loan and Grant Program, and the Federal Communications Commission for communications infrastructure, digital equity, and adoption.
- (4) The commission shall transition California Advanced Services Fund program methodologies to provide service to serviceable locations and evaluate other program changes to align with other funding sources, including, but not limited to, funding locations.
- (5) The commission shall maximize investments in new, robust, and scalable infrastructure and use California Advanced Services Fund moneys to leverage federal and non-California Advanced Services Fund moneys by undertaking activities, including, but not limited to, all of the following:
  - (A) Provision of technical assistance to local governments and providers.
  - (B) Assistance in developing grant applications.
- (C) Assistance in preparing definitive plans for deploying necessary infrastructure in each county.
  - (c) The commission shall establish the following accounts within the fund:
  - (1) The Broadband Infrastructure Grant Account.
  - (2) The Rural and Urban Regional Broadband Consortia Grant Account.
  - (3) The Broadband Public Housing Account.
  - (4) The Broadband Adoption Account.
  - (5) The Federal Funding Account.
- (d) (1) The commission shall transfer the moneys received by the commission from the surcharge imposed the commission may impose pursuant to paragraph (3) to



fund the accounts to the Controller for deposit-in into the California Advanced Services Fund. Moneys collected shall be deposited in the following amounts in the following accounts:

- (A) Three hundred million dollars (\$300,000,000) into the Broadband Infrastructure Grant Account.
- (B) Ten million dollars (\$10,000,000) into the Rural and Urban Regional Broadband Consortia Grant Account.
  - (C) Twenty million dollars (\$20,000,000) into the Broadband Adoption Account.
  - (2) All interest earned on moneys in the fund shall be deposited in into the fund.
- (3) The commission may collect a sum not to exceed three hundred thirty million dollars (\$330,000,000) for a sum total of moneys collected by imposing the surcharge described in paragraph (1). The commission may collect the sum beginning with the calendar year starting on January 1, 2018, and continuing through the 2022 calendar year, in an amount not to exceed sixty-six million dollars (\$66,000,000) per year, unless the commission determines that collecting a higher amount in any year will not result in an increase in the total amount of all surcharges collected from telephone customers that year.
- (e) All moneys in the California Advanced Services Fund shall be available, upon appropriation by the Legislature, to the commission for the <u>California Advanced Services Fund</u> program administered by the commission pursuant to this section, including the costs incurred by the commission in developing, implementing, and administering the program and the fund.
- (f) (1) The commission shall award grants from the Broadband Infrastructure Grant Account on a technology-neutral basis, taking into account the useful economic life of capital investments, and including both wireline and wireless technology.
- (2) The commission shall consult with regional consortia, stakeholders, local governments, existing facility-based broadband providers, and consumers regarding unserved areas and cost-effective strategies to achieve the broadband access goal through public workshops conducted at least annually no later than April 30 of each year through year 2022. year.
- (3) The commission shall identify unserved rural and urban areas and delineate the areas in the annual report prepared pursuant to Section 914.7.
- (4) (A) (i) The commission shall annually offer an existing facility-based broadband provider the opportunity to demonstrate that it will deploy broadband or upgrade existing facilities to a delineated unserved area within 180 days.
- (ii) Except as provided in clause (iii), the commission shall not approve funding for a project to deploy broadband to a delineated unserved area if the existing facility-based broadband provider demonstrates to the commission, in response to the commission's annual offer, that it will deploy broadband or upgrade existing broadband service throughout the project area.
- (iii) If the existing facility-based broadband provider is unable to complete the deployment of broadband within the delineated unserved area within 180 days, the provider shall provide the commission with information to demonstrate what progress has been made or challenges faced in completing the deployment. If the commission finds that the provider is making progress towards the completion of the deployment, the commission shall extend the time to complete the project beyond the 180 days. If the commission finds that the provider is not making progress towards completing the



deployment, the delineated unserved area shall be eligible for funding pursuant to this subdivision.

- (B) (i) Except for information specified in clause (ii), information submitted to the commission that includes the provider's plans for future broadband deployment shall not be publicly disclosed.
- (ii) The commission may publicly disclose information regarding the area designated for a broadband deployment, the number of households or locations to be served, and the estimated date by which the deployment will be completed.

<del>(C)</del>

- (4) An existing facility-based broadband provider may, but is not required to, apply for funding from the Broadband Infrastructure Grant Account to make an upgrade pursuant to this subdivision.
- (5) Projects eligible for grant awards shall meet all of the following requirements: deploy infrastructure capable of providing broadband access at speeds of a minimum of 100 mbps downstream and 20 mbps upstream, or the most current broadband definition speed standard set by the Federal Communications Commission from time to time, as determined appropriate by the commission, whichever broadband access speed is greater, to unserved areas or unserved households.
- (A) The project deploys infrastructure capable of providing broadband access at speeds of a minimum of 10 megabits per second (mbps) downstream and one mbps upstream to unserved households in census blocks where no provider offers access at speeds of at least 6 mbps downstream and one mbps upstream.
- (B) All or a significant portion of the project deploys last-mile infrastructure to provide service to unserved households. Projects that only deploy middle-mile infrastructure are not eligible for grant funding. For a project that includes funding for middle-mile infrastructure, the commission shall verify that the proposed middle-mile infrastructure is indispensable for accessing the last-mile infrastructure.
- (C) (i) Except as provided in clause (ii), until July 1, 2020, the project is not located in a census block where an existing facility-based broadband provider has accepted federal funds for broadband deployment from Phase II of the Connect America Fund, unless the existing facility-based broadband provider has notified the commission before July 1, 2020, that it has completed its Connect America Fund deployment in the census block.
- (ii) An existing facility-based broadband provider is eligible for a grant pursuant to this subdivision to supplement a grant pursuant to Phase II of the Connect America Fund to expand broadband service within identified census blocks, as needed.
- (6) (A) An individual household or property owner shall be eligible to apply for a grant to offset the costs of connecting the household or property to an existing or proposed facility-based broadband provider. Any infrastructure built to connect a household or property with funds provided under this paragraph shall become the property of, and part of, the network of the facility-based broadband provider to which it is connected.
- (B) (i) In approving a project pursuant to this paragraph, the commission shall consider limiting funding to households based on income so that funds are provided only to households that would not otherwise be able to afford a line extension to the property, limiting the amount of grants on a per-household basis, and requiring a percentage of the project to be paid by the household or the owner of the property.



- (ii) The aggregate amount of grants awarded pursuant to this paragraph shall not exceed five million dollars (\$5,000,000).
- (7) An entity that is not a telephone corporation shall be eligible to apply to participate in the program administered by the commission pursuant to this section to provide access to broadband to an unserved household, if the entity otherwise meets the eligibility requirements and complies with program requirements established by the commission.
- (8) The commission shall provide each applicant, and any party challenging an application, the opportunity to demonstrate actual levels of broadband service in the project area, which the commission shall consider in reviewing the application.
- (9) A local governmental agency may be eligible for an infrastructure grant only if the infrastructure project is for an unserved household or business, the commission has conducted an open application process, and no other eligible entity applied.

(10)

(9) The commission shall establish a service list of interested parties to be notified of any California Advanced Services Fund applications. Any application and any amendment to an application for project funding shall be served to those on the service list and posted on the commission's internet website at least 30 days before publishing the corresponding draft resolution.

(11)

- (10) A grant awarded pursuant to this subdivision may include funding for the following costs consistent with paragraph (5):
  - (A) Costs directly related to the deployment of infrastructure.
- (B) Costs to lease access to property or for internet backhaul services for a period not to exceed five years.
- (C) Cost incurred by an existing facility-based broadband provider to upgrade its existing facilities to provide for interconnection.

 $\frac{(12)}{(12)}$ 

(11) The commission may award grants to fund all or a portion of the project. The commission shall determine, on a case-by-case basis, the level of funding to be provided for a project and shall consider factors that include, but are not limited to, the location and accessibility of the area, the existence of communication facilities that may be upgraded to deploy broadband, and whether the project makes a significant contribution to achievement of the program goal.

(13)

(12) The commission may require each infrastructure grant applicant to indicate steps taken to first obtain any available funding from the Connect America Fund program or similar federal public programs that fund broadband infrastructure. This paragraph does not authorize the commission to reject a grant application on the basis that an applicant failed to seek project funding from the Connect America Fund program or another similar federal public program.

<del>(14)</del>

(13) Upon the accomplishment of the goal of the program specified in paragraph (1) of subdivision (b), not more than thirty million dollars (\$30,000,000) of the moneys remaining in the Broadband Infrastructure Grant Account shall be available for infrastructure projects that provide last-mile broadband access to households to which



no facility-based broadband provider offers broadband service at speeds of at least 10 mbps downstream and one mbps upstream.

- (g) (1) Moneys in the Rural and Urban Regional Broadband Consortia Grant Account shall be available for grants to eligible consortia to facilitate deployment of broadband services by assisting infrastructure applicants in the project development or grant application process. An eligible consortium may include, as specified by the commission, representatives of organizations, including, but not limited to, local and regional government, public safety, elementary and secondary education, health care, libraries, postsecondary education, community-based organizations, tourism, parks and recreation, agricultural, business, workforce organizations, and air pollution control or air quality management districts, and is not required to have as its lead fiscal agent an entity with a certificate of public convenience and necessity.
- (2) Each consortium shall conduct an annual audit of its expenditures for programs funded pursuant to this subdivision and shall submit to the commission an annual report that includes both of the following:
- (A) A description of activities completed during the prior year, how each activity promotes the deployment of broadband services, and the cost associated with each activity.
  - (B) The number of project applications assisted.
- (h) (1) All remaining moneys in the Broadband Infrastructure Revolving Loan Account that are unencumbered as of January 1, 2018, shall be transferred to the Broadband Infrastructure Grant Account.
- (2) All repayments of loans funded by the former Broadband Infrastructure Revolving Loan Account shall be deposited into the Broadband Infrastructure Grant Account.
- (i) (1) For purposes of this subdivision, the following terms have the following meanings: "low-income community" includes, but is not limited to, publicly supported housing developments, and other housing developments or mobilehome parks with low-income residents, as determined by the commission.
- (A) "Publicly subsidized" means either that the housing development receives financial assistance from the United States Department of Housing and Urban Development pursuant to an annual contribution contract or is financed with low-income housing tax credits, tax-exempt mortgage revenue bonds, general obligation bonds, or local, state, or federal loans or grants and the rents of the occupants, who are lower income households, do not exceed those prescribed by deed restrictions or regulatory agreements pursuant to the terms of the financing or financial assistance.
- (B) "Publicly supported community" means a publicly subsidized multifamily housing development that is wholly owned by either of the following:
- (i) A public housing agency that has been chartered by the state, or by any city or county in the state, and has been determined to be an eligible public housing agency by the United States Department of Housing and Urban Development.
- (ii) An incorporated nonprofit organization as described in Section 501(e)(3) of the Internal Revenue Code (26 U.S.C. Sec. 501(e)(3)) that is exempt from taxation under Section 501(a) of that code (26 U.S.C. Sec. 501(a)), and that has received public funding to subsidize the construction or maintenance of housing occupied by residents whose annual income qualifies as "low" or "very low" income according to federal poverty guidelines.



- (2) Moneys in the Broadband Public Housing Account shall be available for the commission to award grants and loans pursuant to this subdivision to an eligible publicly supported community if that entity a low-income community that otherwise meets eligibility requirements and complies with program requirements established by the commission.
- (3) (A) Not more than twenty million dollars (\$20,000,000) of the moneys Moneys deposited into the Broadband Public Housing Account on or before January 1, 2018, shall be available for grants and loans to a publicly supported community low-income communities to finance a project projects to connect a broadband network to that publicly supported community. A publicly supported community may be an eligible applicant only if the publicly supported community can verify to the commission that the publicly supported community has not denied a right of access to any broadband provider that is willing to connect a broadband network to the facility for which the grant or loan is sought and the publicly supported community is unserved. networks that offer free broadband service that meets or exceeds state standards, as determined by the commission, for residents of the low-income community does not have access to any broadband service provider that offers free broadband service that meets or exceeds state standards, as determined by the commission, for the residents of the low-income community.
- (B) (i) In its review of applications received pursuant to subparagraph (A), the commission shall award grants only to unserved housing developments, regardless of when the applicant filed its application.
- (ii) For purposes of this subparagraph, a housing development is unserved when at least one housing unit within the housing development is not offered broadband internet service.
- (C) Only after all funds available pursuant to this paragraph in the Broadband Public Housing Account have been awarded may a publicly supported community otherwise eligible to submit an application for funding from the Broadband Public Housing Account submit an application for funding for these purposes from the Broadband Infrastructure Grant Account.
- (4) (A) Not more than five million dollars (\$5,000,000) of the moneys deposited into the Broadband Public Housing Account on or before January 1, 2018, shall be available for grants and loans to a publicly supported community to support programs designed to increase adoption rates for broadband services for residents of that publicly supported community. A publicly supported community may be eligible for funding for a broadband adoption program only if the residential units in the facility to be served have access to broadband services or will have access to broadband services at the time the funding for adoption is implemented.
- (B) A publicly supported community may contract with other nonprofit or public agencies to assist in implementation of a broadband adoption program.
- (C) Only after all funds available pursuant to this paragraph in the Broadband Public Housing Account have been awarded may a publicly supported community otherwise eligible to submit an application for funding from the Broadband Public Housing Account submit an application for funding for these purposes from the Broadband Adoption Grant Account pursuant to subdivision (j).



- (4) To the extent feasible, the commission shall approve projects for funding from the Broadband Public Housing Account in a manner that reflects the statewide distribution of publicly supported low-income communities.
  - (6)
- (5) In reviewing a project application under this subdivision, the commission shall consider the availability of other funding sources for that project, any financial contribution from the broadband service provider to the project, the availability of any other public or private broadband adoption or deployment program, including tax credits and other incentives, and whether the applicant has sought funding from, or participated in, any reasonably available program. The commission may require an applicant to provide match funding, and shall not deny funding for a project solely because the applicant is receiving funding from another source.
- (7) Any moneys in the Broadband Public Housing Account that have not been awarded pursuant to this subdivision by December 31, 2020, shall be transferred back to the Broadband Infrastructure Grant Account.
- (j) (1) Moneys in the Broadband Adoption Account shall be available to the commission to award grants to increase publicly available or after school broadband access and digital inclusion, such as grants for digital literacy training programs and public education to communities with limited broadband adoption, including low-income communities, senior communities, and communities facing socioeconomic barriers to broadband adoption.
- (2) Eligible applicants are local governments, senior centers, schools, public libraries, nonprofit organizations, and community-based organizations with programs to increase publicly available or after school broadband access and digital inclusion, such as digital literacy training programs.
- (3) Payment pursuant to a grant for digital inclusion shall be based on digital inclusion metrics established by the commission that may include the number of residents trained, the number of residents served, or the actual verification of broadband subscriptions resulting from the program funded by the grant.
- (4) The commission shall, in a new or existing proceeding, develop, by June 30, 2018, criteria for awarding grants and a process and methodology for verifying outcomes. The commission shall be prepared to accept applications for grants from the Broadband Adoption Account no later than July 1, 2018.
  - $(\mathbf{c})$
- (4) The commission shall give preference to programs in communities with demonstrated low broadband access, including low-income communities, senior communities, and communities facing socioeconomic barriers to broadband adoption. In the proceeding specified in paragraph (4), the The commission shall determine how best to prioritize projects for funding pursuant to this paragraph.
  - (6)
- (5) Moneys awarded pursuant to this subdivision shall not be used to subsidize the costs of providing broadband service to households.
- (k) The commission shall post on the homepage of the California Advanced Service Fund on its internet website a list of all pending applications, application challenge deadlines, and notices of amendments to pending applications.



- (*l*) The commission shall notify the appropriate policy committees of the Legislature on the date on which the goal specified in paragraph (1) of subdivision (b) is achieved.
- (m) The commission in a new or existing proceeding shall implement the Federal Funding Account. The commission shall use one-time federal infrastructure moneys that are deposited into the Federal Funding Account to expeditiously connect unserved and underserved communities by applicable federal deadlines.
  - SEC. 9. Section 281.2 is added to the Public Utilities Code, to read:
- 281.2. (a) (1) The Broadband Loan Loss Reserve Fund is hereby established in the State Treasury. Notwithstanding Section 13340 of the Government Code, moneys in the fund are hereby continuously appropriated, without regard to fiscal years, to the commission and shall be available to fund costs related to the financing of the deployment of broadband infrastructure by a local government agency or nonprofit organization, including, but not limited to, payment of costs of debt issuance, obtaining credit enhancement, and establishment and funding of reserves for the payment of principal and interest on the debt.
- (2) In the 2021–22 fiscal year, the commission may make cashflow loans to the Broadband Loan Loss Reserve Fund from accounts established pursuant to subdivision (c) of Section 281.
- (b) The commission may establish, among other things, eligibility requirements, financing terms and conditions, and allocation criteria, for infrastructure projects deployed using financing supported in whole or in part by funds allocated pursuant to this section.
- (c) The commission may require a local government agency or nonprofit organization to provide information demonstrating the agency or nonprofit organization's ability to reasonably finance and implement the infrastructure project deployed using financing supported in whole or in part by funds allocated pursuant to this section.
- (d) The commission shall require each local government agency or nonprofit organization receiving funds under this section to file both of the following reports in the form and manner specified by the commission:
- (1) Biannual progress reports identifying project milestones and percent completions to date, and including other information as the commission may prescribe.
- (2) A completion report, including a full description of the completed project, comparison of approved versus actual costs of construction, speed test data for all areas served by the project, and other information as the commission may prescribe.
- SEC. 10. The heading of Article 8 (commencing with Section 871) of Chapter 4 of Part 1 of Division 1 of the Public Utilities Code is amended to read:

## Article 8. Universal <u>Telephone Communications</u> Service

- SEC. 11. Section 871 of the Public Utilities Code is amended to read:
- 871. This article shall be known and may be cited as the Moore Universal Telephone Communications Service Act.
  - SEC. 12. Section 871.5 of the Public Utilities Code is amended to read:
  - 871.5. The Legislature finds and declares all of the following:



- (a) The offering of high-quality basic telephone service communications services at affordable rates to the greatest number of citizens has been a longstanding goal of the state.
- (b) The Moore Universal <u>Telephone Communications</u> Service Act has been, and continues to be, an important means for achieving universal service by making <u>basic telephone service communication services</u> affordable to low-income households through the creation of a lifeline class of service.
- (c) Every means should be employed by the commission and telephone communication service corporations to ensure that every household qualified to receive lifeline-telephone service is informed of and is afforded the opportunity to subscribe to that service.
- (d) The furnishing of lifeline telephone service is in the public interest and should be supported fairly and equitably by every telephone communications service corporation, and the commission, in administering the lifeline telephone service program, should implement the program in a way that is equitable, nondiscriminatory, and without competitive consequences for the telecommunications industry in California.
  - SEC. 13. Section 871.6 is added to the Public Utilities Code, to read:
- 871.6. The commission shall additionally explore providing subsidies for unbundled broadband internet services as part of the California Lifeline Program. The commission shall do everything necessary to implement this change, including, but not limited to, all of the following:
  - (a) Offer subsidies for broadband service.
- (b) Where appropriate, and in line with the state program's objectives, combine the California LifeLine Program subsidy with the federal Lifeline subsidy.
- (c) (1) Not later than July 1, 2022, in an existing proceeding, review these requirements and report back to the Legislature with any recommendations for statutory, programmatic, or budgetary changes to maximize the effectiveness of the California Lifeline Program.
- (2) The report required pursuant to paragraph (1) shall be submitted in accordance with Section 9795 of the Government Code.
- (3) Pursuant to Section 10231.5 of the Government Code, this subdivision shall become inoperative on July 1, 2026.
  - SEC. 14. Section 872 of the Public Utilities Code is repealed.
- 872. As used in this article, "household" means a residential dwelling that is the principal place of residence of the lifeline telephone service subscriber, and excludes any industrial, commercial, or other nonresidential building.
  - SEC. 15. Section 873 of the Public Utilities Code is amended to read:
- 873. (a) The commission-shall annually shall, as appropriate, do all of the following:
  - (1) Designate a class of lifeline service
- (a) Establish minimum service standards necessary to meet minimum communications needs. needs to include, but not limited to, the ability to originate and receive voice calls and the ability to access broadband internet access service.
  - (2) Set the rates and charges for that service.
  - (b) Set lifeline subsidy levels.

(3)



- (c) Develop eligibility criteria for that service.
- (4)
- (d) Assess the degree of achievement of universal service, including telephone and broadband penetration rates by income, ethnicity, and geography.
- (b) Minimum communications needs include, but are not limited to, the ability to originate and receive calls and the ability to access electronic information services.
  - SEC. 16. Section 874 of the Public Utilities Code is repealed.
  - 874. The lifeline telephone service rates and charges shall be as follows:
- (a) In a residential subscriber's service area where measured service is not available, the lifeline telephone service rates shall not be more than 50 percent of the rates for basic flat rate service, exclusive of federally mandated end user access charges, available to the residential subscriber.
- (b) In a residential subscriber's service area where measured service is available, the subscriber may elect either of the following:
- (1) A lifeline telephone service measured rate of not more than 50 percent of the basic rate for measured service, exclusive of federally mandated end user access charges, available to the residential subscriber.
- (2) A lifeline flat rate of not more than 50 percent of the rates for basic flat rate service, exclusive of federally mandated end user access charges, available to the residential subscriber.
- (e) The lifeline telephone service installation or connection charge, or both, shall not be more than 50 percent of the charge for basic residential service installation or connection, or both. The commission may limit the number of installation and connection charges, or both, that may be incurred at the reduced rate in any given period.
- (d) There shall be no charge to the residential customer who has filed a valid eligibility statement for changing out of lifeline service.
- (e) The commission shall assess whether there is a problem with customers who fraudulently obtain lifeline telephone service. If the commission determines that there is a problem, it shall recommend and promulgate appropriate solutions. This assessment and the solutions determined by the commission shall not, in and of themselves, change the procedures developed pursuant to Section 876.
  - SEC. 17. Section 875 of the Public Utilities Code is amended to read:
- 875. (a) In addition to Section 874, every Every lifeline telephone service subscriber shall be given an allowance, a subsidy, reduced by the amount of any credit or allowance subsidy authorized by the Federal Communications Commission, equal to the then current or announced federally mandated residential end user access charges.
- (b) The commission may, in a separate proceeding, establish procedures necessary to ensure that the lifeline telephone service program qualifies for any federal funds available for the support of those programs.
  - SEC. 18. Section 877 of the Public Utilities Code is repealed.
- 877. Nothing in this article precludes the commission from changing any rate established pursuant to Section 873, either specifically or pursuant to any general restructuring of all telephone rates, charges, and classifications.
  - SEC. 19. Section 878 of the Public Utilities Code is repealed.
- 878. A lifeline telephone service subscriber shall be provided with one lifeline subscription, as defined by the commission, at his or her principal place of residence,



and no other member of that subscriber's family or household who maintains residence at that place is eligible for lifeline telephone service.

An applicant for lifeline telephone service may report only one address in this state as the principal place of residence.

- SEC. 20. Section 878 is added to the Public Utilities Code, to read:
- 878. (a) For purposes of this section, the following terms have the following meanings:
  - (1) "Adult" means any person 18 years of age or older residing in California.
- (2) "Economic unit" means all adult individuals contributing to and sharing in the income and expenses of a household.
- (3) "Household" means any group of individuals, including the subscriber, who are living together at the same address and as one economic unit. A household may include related and unrelated persons. If an adult has no, or has minimal, income and lives with someone who provides financial support to that adult, both persons shall be part of the same household. A child under 18 years of age and living with a parent or guardian shall be part of the same household as the parent or guardian.
- (b) A lifeline service subscriber shall be provided with one lifeline subsidy, as defined by the commission, per household and, except as provided in subdivision (d), no other member of that household is eligible for lifeline service. A lifeline service subscriber is eligible for lifeline service at only one physical address.
- (c) Multiple lifeline service subscribers may maintain the same physical address if they are not of the same household.
- (d) (1) Notwithstanding subdivision (b), the commission may determine additional persons who qualify for a lifeline subscription. The commission shall evaluate, at a minimum, the following as qualifying persons:
  - (A) A foster youth.
  - (B) Individuals that use domestic violence shelters.
  - (C) Formerly incarcerated persons.
  - (D) Homeless individuals.
  - (E) Elderly individuals who are 60 years of age or older.
  - (F) Farm workers.
  - (G) Tribal populations.
  - (H) Disabled veterans.
  - (I) Students participating in the Free and Reduced Lunch Program.
- (J) A member of another vulnerable or disadvantaged group commonly presenting complex guardianship or household compositions that would benefit from inclusion in the lifeline program, as determined by the commission.
- (2) The commission may establish reasonable qualifications for a subsidy provided pursuant to this subdivision.
  - SEC. 21. Section 878.5 of the Public Utilities Code is repealed.
- 878.5. The commission shall adopt a portability freeze rule for the lifeline program by January 15, 2017. The commission shall consider including all of the following in the rule:
  - (a) A 60-day duration of the portability freeze.
- (b) A period of time when a subscriber would be able to terminate lifeline service without penalty, similar to that established in Section 4.13.5 of commission Decision



- 14-01-036 (January 16, 2014), Decision Adopting Revisions to Modernize and Expand the California Lifeline Program.
- (e) A requirement that the administrator of the lifeline program provide a telephone corporation providing lifeline service with real-time information concerning whether a subscriber has enrolled with another telephone corporation during the period of the portability freeze adopted by the commission pursuant to this section and, if the subscriber enrolled during this period, the date of enrollment.
  - SEC. 22. Section 879 of the Public Utilities Code is repealed.
- 879. (a) The commission shall, at least annually, initiate a proceeding to set rates for lifeline telephone service. All telephone corporations providing lifeline telephone service shall annually file, on a date set by the commission, proposed lifeline telephone service rates and a statement of projected revenue needs to meet the funding requirements to provide lifeline telephone service to qualified subscribers, together with proposed funding methods to provide the necessary funding. These funding methods shall include identification of those services whose rates shall be adjusted to provide the necessary funding.
- (b) The commission shall commence a proceeding within 30 days after the date set for the filings required in subdivision (a), giving interested parties an opportunity to comment on the proposed rates and funding requirements and the proposed funding methods. The commission may change the rates, funding requirements, and funding methods proposed by the telephone corporations in any manner necessary, including reasonably spreading the funding among the services offered by the telephone corporations, to meet the public interest. Within 60 days of the annual filing, the commission shall issue an order setting lifeline telephone service rates and funding methods for each telephone corporation making a filing as required in subdivision (a). The commission may establish a lifeline service pool composed of the rate adjustments and surcharges imposed by the commission pursuant to this section for the purpose of funding lifeline telephone service.
- (e) Any order issued by the commission pursuant to this section shall require telephone corporations providing lifeline telephone service to apply the funding requirement in the form of a surcharge to service rates which may be separately identified on the bills of customers using those services. The commission shall not allow any surcharge under this section on the rates charged by those telephone corporations for lifeline telephone service.
- (d) The commission shall permit telephone corporations operating between service areas to adjust the rates of any service which may be affected by any surcharge imposed by this section.
  - SEC. 23. Section 879 is added to the Public Utilities Code, to read:
  - 879. The commission shall not allow any surcharge on lifeline service.
  - SEC. 24. Section 879.5 of the Public Utilities Code is repealed.
- 879.5. Notwithstanding Section 879, the commission shall issue its initial order adopting required rates and funding requirements not later than October 31, 1987, and prior to the issuance of that order, may fund lifeline telephone service through the use of an interim surcharge on service rates for telephone service provided by telephone corporations operating between service areas. The interim surcharge shall not exceed 4 percent of the service rates.
  - SEC. 25. Section 912.2 of the Public Utilities Code is amended to read:



- 912.2. (a) The commission shall conduct an interim financial audit and a final financial audit and an interim performance audit and a final On or before April 1, 2023, and biennially thereafter, the commission shall conduct a fiscal and performance audit of the implementation and effectiveness of the California Advanced Services Fund to ensure that funds have been expended in accordance with the approved terms of the grant awards and loan agreements pursuant to Section 281. The commission 281 or 281.2 and shall report its interim findings to the Legislature by April 1, 2020. The commission shall report its final findings to the Legislature by April 1, 2023. The Legislature. The reports shall-also include an update to the maps in the final report of the California Broadband Task Force and data on the types and numbers of jobs created as a result of the program administered by the commission pursuant to Section 281.2 and shall include information specified in Section 914.7.
- (b) Pursuant to Section 10231.5 of the Government Code, this section is repealed on January 1, 2027.
  - SEC. 26. Section 914.7 of the Public Utilities Code is amended to read:
- 914.7. (a) By April 1, 2019, and by April 1 of each year thereafter, until April 1, 2023, the commission shall provide to the Legislature either a report to the Legislature or the biennial fiscal and performance audit conducted pursuant to Section 912.2 that includes all of the following information:

(1)

(a) The remaining unserved areas in the state.

(2)

(b) The amount of funds expended from the California Advanced Services Fund in the prior year.

(3)

(c) The recipients of funds expended from the California Advanced Services Fund in the prior year.

(4)

- (d) The geographic regions of the state affected by funds expended from the California Advanced Services Fund in the prior year, including information by county.
- (e) The expected benefits to be derived from the fund funds expended from the California Advanced Services Fund in the prior year.
- (f) Details on the status of each project funded through the California Advanced Services Fund and whether the project has been completed or the expected completion date of the project.

(7)

(g) Actual broadband adoption levels from funds expended from the California Advanced Services Fund in the prior year.

(8)

(h) The cost per household for each project.

<del>(9)</del>

(i) The number of formerly unserved households subscribing to broadband service in areas covered by projects funded by the California Advanced Services Fund. (10)

- (j) The number of subscriptions resulting from the broadband adoption program funded by the California Advanced Services Fund.
  - (11)
- (k) An update on the expenditures from the California Advanced Services Fund, broadband adoption levels, the progress in achieving the goals of the program, and an accounting of the remaining unserved households in each region of the state as of December 31 of the immediately preceding year.

(12)

(1) The amount of funds expended from the California Advanced Services Fund to match federal funds.

(13)

(m) Addition details on efforts to leverage non-California Advanced Services Fund moneys.

(14)

- (n) The status of the California Advanced Services Fund balance and the projected amount to be collected in each year through 2022 to fund approved projects.
- (b) This section is repealed on January 1, 2024, and as of that date is repealed, unless a later enacted statute that is enacted before January 1, 2024, deletes or extends that date.
- SEC. 27. No reimbursement is required by this act pursuant to Section 6 of Article XIII B of the California Constitution because a local agency or school district has the authority to levy service charges, fees, or assessments sufficient to pay for the program or level of service mandated by this act or because costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of the Government Code, or changes the definition of a crime within the meaning of Section 6 of Article XIII B of the California Constitution.
- SEC. 28. This act is a bill providing for appropriations related to the Budget Bill within the meaning of subdivision (e) of Section 12 of Article IV of the California Constitution, has been identified as related to the budget in the Budget Bill, and shall take effect immediately.



## LEGISLATIVE COUNSEL'S DIGEST

Bill No.	
as introduced, .	
General Subject: Communications:	broadband

The Joint Exercise of Powers Act authorizes joint power entities created under that act to issue mortgage revenue bonds and industrial development bonds, as provided.

This bill would authorize those joint power entities to issue revenue bonds for the deployment of broadband infrastructure by a public entity or nonprofit organization, as provided.

The County Service Area Law authorizes a county service area to provide any governmental services and facilities within the county service area that the county is authorized to perform, and that the county does not perform to the same extent on a countywide basis, and expressly authorizes a county service area to provide specified services and facilities, including, among others, television translator services and low-power television services.

Existing law authorizes any municipal corporation to acquire, construct, own, operate, or lease any public utility, and provides that "public utility" for these purposes means to supply the inhabitants of that municipal corporation with specified services, including a means of communication. Existing law similarly authorizes a municipal utility district and a public utility district to acquire, construct, own, operate, control, or use works for supplying the inhabitants of the district with specified services, including a means of communication. Existing law authorizes a community services district to construct, own, improve, maintain, and operate broadband facilities and to provide broadband services if certain conditions are met.

This bill would authorize the board of supervisors of a county to acquire, construct, improve, maintain, or operate broadband internet access service and other telecommunication service necessary to obtain federal and state support for the acquisition, construction, improvement, maintenance, or operation of broadband internet access service.

Existing law establishes within the Government Operations Agency the Department of Technology, under the supervision of the Director of Technology, also known as the State Chief Information Officer. Existing law requires the director to, among other things, provide technology direction to chief information officers to ensure the integration of statewide technology initiatives.

This bill would establish within the Department of Technology the Office of Broadband and Digital Literacy. The bill would require the office to oversee the acquisition and management of contracts for the development and construction of, and for the maintenance and operation of, a statewide open-access middle-mile broadband network, as defined, to provide an opportunity for last-mile providers and anchor institutions to connect to, and interconnect with other networks and other appropriate connections to, the broadband network to facilitate high-speed broadband service. The bill would prescribe contracting requirements for, and would authorize the use of job



order contracting for, the construction of the statewide open-access middle-mile broadband network, as provided. The bill would require all state agencies to work in cooperation to expedite the delivery and permitting of the statewide open-access middle-mile broadband network. The bill would declare that the statewide open-access middle-mile broadband network serves a public purpose and would authorize the leasing of public properties for purposes of the broadband network for less than fair market value.

The California Environmental Quality Act (CEQA) requires a lead agency, as defined, to prepare, or cause to be prepared, and certify the completion of an environmental impact report on a project that it proposes to carry out or approve that may have a significant effect on the environment or to adopt a negative declaration if it finds that the project will not have that effect. CEQA also requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment.

This bill would exempt from CEQA a project consisting of linear broadband deployment in an existing right-of-way that meets certain requirements. By requiring a lead agency to determine the applicability of this exemption, this bill would impose a state-mandated local program.

Under existing law, the Public Utilities Commission has regulatory authority over public utilities, including telephone corporations. Existing law establishes the state's 6 universal service funds in the State Treasury, including the California High-Cost Fund-A Administrative Committee Fund and the California High-Cost Fund-B Administrative Committee Fund, and provides that moneys in each of the state's universal service funds are the proceeds of rates and are held in trust for the benefit of ratepayers and to compensate telephone corporations for their costs of providing universal service. Moneys in the funds may only be expended to accomplish specified telecommunications universal service programs, upon appropriation in the annual Budget Act or upon supplemental appropriation. Existing law, until January 1, 2023, requires the commission to develop, implement, and maintain a suitable program to establish a fair and equitable local rate structure aided by universal service rate support to small independent telephone corporations that serve rural areas and are subject to rate-of-return regulation by the commission (the CHCF-A program). Existing law, until January 1, 2023, requires the commission to develop, implement, and maintain a suitable, competitively neutral, and broad-based program to establish a fair and equitable local rate support structure aided by universal service rate support to telephone corporations serving areas where the cost of providing services exceeds rates charged by providers, as determined by the commission (the CHCF-B program).

This bill would revise and recast the CHCF-A program and CHCF-B program, among other things, to include broadband services within the coverage of those 2 programs, as provided.

Existing law requires the commission to develop, implement, and administer the California Advanced Services Fund (CASF) program to encourage deployment of high-quality advanced communications services to all Californians that will promote economic growth, job creation, and the substantial social benefits of advanced information and communications technologies. Existing law provides that the goal of



the program is, by no later than December 31, 2022, to approve funding for infrastructure projects that will provide broadband access to no less than 98% of California households.

This bill would revise and recast the CASF program, among other things, to establish as the goal of the program, by not later than December 31, 2026, to approve funding for infrastructure projects that will provide broadband access to no less than 98% of California households and to establish the Federal Funding Account in the CASF. The bill would require moneys in the Broadband Public Housing Account be available for grants and loans to low-income communities to finance project to connect broadband networks that offer free broadband service for residents of low-income communities. The bill would require the commission to use one-time federal infrastructure funds that are deposited in the Federal Funding Account to expeditiously connect unserved and underserved communities by applicable federal deadlines.

This bill would establish the Broadband Loan Loss Reserve Fund in the State Treasury and would continuously appropriate moneys in that fund to the commission to fund costs related to the financing of the deployment of broadband infrastructure by a local government agency or nonprofit organization.

Existing law requires the commission, by certain dates, to conduct an interim and final financial audit of the implementation and effectiveness of the CASF and to report its findings to the Legislature.

This bill would instead require the commission, on or before April 1, 2023, and biennially thereafter, to conduct a fiscal and performance audit of the implementation and effectiveness of the CASF program.

Existing law requires, until April 1, 2023, the commission to provide annually a report to the Legislature containing certain information regarding the implementation of the CASF program.

This bill would extend the obligation to submit the report indefinitely and would require the commission to either submit the report or the fiscal and performance audit described above on an annual basis.

Existing law, the Moore Universal Telephone Service Act, establishes the lifeline telephone service program to provide low-income households with access to affordable basic residential telephone service.

This bill would rename that act to the Moore Universal Communication Service Act and would revise and recast that act, among other things, to extend the scope of the act to communications services. The bill would require the commission to explore providing subsidies for unbundled broadband internet services as part of the California Lifeline Program. The bill would repeal the provision establishing the lifeline telephone service rates and charges. The bill would provide that multiple lifeline service subscribers may maintain the same physical address if they are not of the same household. The bill would authorize the commission to determine additional persons within a household who qualify for a lifeline subscription, as provided.

Under existing law, a violation of the Public Utilities Act or an order or direction of the commission is a crime.

Because certain provisions of the bill are within the Public Utilities Act and a decision or order of the commission implements those provisions, a violation of which would be a crime, this bill would impose a state-mandated local program.



The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for specified reasons.

This bill would declare that it is to take effect immediately as a bill providing for appropriations related to the Budget Bill.

Vote: majority. Appropriation: yes. Fiscal committee: yes. State-mandated local program: yes.

